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**JAPANESE PATENT OFFICE** 

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(54) BREAKER TRIPPING CONTROL CIRCUIT FOR

PROTECTIVE RELAY

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(71) Applicant: MITSUBISHI ELECTRIC CORP

(72) Inventor: OOGAMA HIRONAGA

only the downstream side breaker is tripped surely. is not obtained between overcurrent protective relays. that an upstream side breaker is not tripped. Therefore, even when an operating time limit coordination

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stream side breaker by providing a breaker tripping

PURPOSE: To prevent unnecessary tripping of an up-

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control circuit with the interlocking contact of the pro-

tective relay of a downstream side breaker.

one step nearer to the downstream side is opened so

locking contact 31 for an overcurrent protective relay side is closed. At the same time, however, the interlaad, the tripping contact 3a for an overcurrent protecby a downstream side short- circuit accident or over CONSTITUTION: When an overcurrent is generated

tive relay from the downstream side to the upstream













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